



Get Your **JOB PRINT-  
ING** done at the  
Chinook Advance Office

# The Chinook Advance

SUBSCRIBE FOR  
**CHINOOK ADVANCE**  
\$1.50 per Year

Vol. VIII. No. 42

Chinook, Alberta, Thursday, January 17, 1924

Subscription \$1.50 per year, in advance

Here's a handshake for the start of the New Year,  
and our hope that we will be able to look  
back on it together as the most plea-  
sant and profitable we have  
ever experienced.

## Notice to Farmers

We are loading hogs on Tuesday, January  
8th, and every alternate Tuesday from then on.  
We pay you Cash at one cent below Calgary  
price date of shipment. Parties having hogs to  
sell write or phone or bring them in on the Mon-  
day preceding date of shipment. Sheep and cattle  
also bought or shipped on consignment at 75 cts  
per hundred.

**The Chinook Trading Co.**  
Dealers in Meats and Groceries  
MONTGOMERY & HINDS

## Come Along Boys AND EAT AT

**The Home Dining Rooms**  
It's the Coffee  
Meals at all Hours.

Victor Hale, Prop. Next door to Union Bank

## Hy-Grade Coal

We also have in Stock

## 12 inch Dry Wood

All orders for coal and wood promptly attended to.

Do not forget to place your orders for STORM-SASH early.

We carry as usual a full Line of BUILDING MATERIAL

## Imperial Lumber Yards

R. W. HAMON, Agent for Chinook

## Dr. J. B. Valentine

Physician and Surgeon

CHINOOK

## Dr. T. F. Holt,

Dentist, of Oyen,

Will be at the Chinook Hotel

Every THURSDAY.

## Chinaware

We are handling an exclusive line of  
English Porcelain. The price of this  
China will be very reasonable. Give  
us your order for anything in Crok-  
ery. We guarantee satisfaction both  
in price and quality.

**White Fish, Trout  
And Salmon  
Now in Stock**

## Acadia Produce Co.

Quality—Economy—Service

C. W. RIDEOUT  
CHINOOK

GEO. F. AITKEN  
ALTA

## Local Items

Mrs. R. C. Fraser, Director of  
the U.F.W.A., left on Saturday  
for Edmonton where she will at-  
tend the U.F.A. convention.

The season Skating tickets are  
now ready for you to purchase.  
Everybody turn out and have a  
good time. The ice is in good  
shape and the weather ideal.

What oh! The Boy Scouts are  
going to "put on" an entertain-  
ment. Watch for particulars.

Mrs. H. Dunster, who has been  
receiving medical attention in the  
Hanna hospital, returned to her  
home south of town on Monday  
much improved in health.

The children of the Union  
Sunday School will hold a social  
to-morrow evening at 7.30. Par-  
ents and friends are cordially in-  
vited. We want to give the chil-  
dren a real good time so come  
out and help us to make the  
children happy. Will the parents  
and friends please bring sand-  
wiches or cake.

J. P. Watson is a delegate at the  
U.F.A. convention held in Ed-  
monton this week.

Little Melbourne Bradford fell  
and badly strained his shoulder.  
He will have to keep his arm in a  
sling for nine days.

Hinds and Deman rinks are  
strong aggregations as appears  
by the number of their wins.

The skating rink is surely a  
mecca of fun for our boys and  
girls.

People in the Chinook district  
are wondering how long it will be  
before we get some real snow.

Mr. J. B. Glover, B.A., will  
conduct the service in the Union  
Church on Sunday evening next  
at 7.30. Everybody welcome.

Mrs. J. Rennie and her little  
daughter Inna, who have been  
visiting relatives in Saskatchewan  
over the Christmas holidays, re-  
turned home last week.

Mrs. H. Ellerson, of Craigville  
is visiting her sister, Mrs. H.  
Dunster.

A hockey match will be played  
on the Chinook rink on Saturday  
afternoon between Ceregal Junior  
hockey team and the Chinook  
Boy Scouts.

Wm. Lee met with an accident  
last week when the claw of a ham-  
mer broke and struck him in the  
eye. He went to Calgary and had  
a specialist attend the injured  
optic.

Miss D. McGillvray of New  
Bridgen, is visiting her cousin  
Mrs. H. Bradford.

Measles are prevalent in this  
district and it behoves parents to  
take every precaution to prevent  
the disease from spreading thro  
the schools.

I. W. Deman's rink was success-  
ful in winning the first draw in  
the curling competition defeating  
O. Hind's rink.

Mrs. Ed. Robinson of Rearville  
his visiting her parents, Mr. and  
Mrs. A. H. Clipsham.

## Co-operation For Medical Attend- ance a Reality

Chinook has the honor of be-  
ing the first town of Canada to  
put into effect a co-operative sys-  
tem for medical attention. The  
committee in charge of the  
scheme and the supporters are to  
be congratulated on their efforts  
in successfully putting over this  
scheme in such a splendid manner.  
Those who have not yet become  
members and would like to do so,  
can send in their name and sub-  
scription fee not later than Janu-  
ary 24. This will be the last op-  
portunity given anyone to join.  
The committee realize that  
those outside this district are in-  
terested in this new venture and  
now it is in force, without a doubt  
many towns and villages through-  
out the Dominion will follow  
where Chinook has led.

## Opening of Legislature

The date for the opening of the  
1924 Session of the Legislature  
has been fixed for Monday, Janu-  
ary 28. Several bills have al-  
ready been sent to the printers  
to be ready for the Session. The  
new liquor act and a new election  
bill will be among the important  
measures for the Sessions.

## Annual Meeting Of Chinook School District

The annual meeting of the  
Chinook Consolidated School Dis-  
trict was held last Saturday after-  
noon. The attendance was small.  
The Principal's report showed  
that the attendance for the term  
was 163 pupils and the percent-  
age of attendance was over 90  
per cent. The Secretary's report  
showed that the Chinook Consol-  
idated School is gradually getting  
over the most strenuous period.  
This year the old loans from the  
Bank were cleared up and the  
school is clear of that debt.

The School District received  
during 1923 something in the  
neighborhood of \$19,000 in ar-  
rears and current taxes.

The Trustees for the year are  
Messrs. A. H. Clipsham, chair-  
man, J. Young, T. Hille, Neil Mc-  
Lear and J. Varcoe.

Little Norman Jacques is re-  
covering nicely from a severe at-  
tack of tonsillitis.

## Ladies Card Club

The ladies card club held at  
the home of Mrs. Deman last  
Tuesday evening found Mrs. W.  
Hurley with the highest score.  
The prize was a cold meat fork.  
Mrs. J. S. Smith won the conso-  
lation.

Mrs. W. Lee will entertain the  
card club next Tuesday evening.

O. Hinds shipped to Calgary  
a car of cattle from this point and  
two from Youngstown on Tues-  
day last.

## Radios and Radio Parts For Sale

Don't send away for your Radio  
Outfits. We have them right here, and  
furthermore we can demonstrate our ma-  
chine and show you how to operate them.  
When you buy from us we guarantee every  
Outfit and see that they give satisfaction.  
Call and let us demonstrate one of our  
latest Outfits.

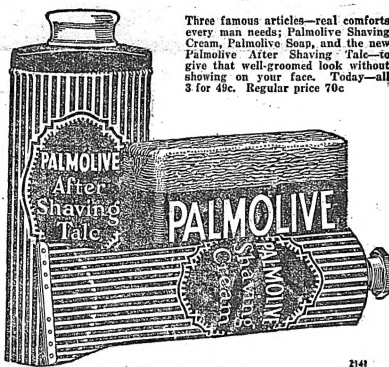
## Anti-Freeze

40 degrees of frost can't congeal  
this Anti-Free

## Service Garage COOLEY BROTHERS

Now—a bargain for men!

70¢ value 49¢



Three famous articles—real comforts  
every man needs; Palmolive Shaving  
Cream, Palmolive Soap, and the new  
Palmolive After Shaving Talc—to  
give that well-groomed look without  
showing on your face. Today—all  
\$ for 49c. Regular price 70c

## Chinook Pharmacy

E. E. Jacques, Druggist and Stationer

## Warm Clothes For Cold Weather

Mackinaw Coats, leather lined. Leather Vests,  
Sweaters good assortment, Felt Shoes, all felt, also  
leather soles. Moccasins, Wannigans, Felt Socks  
Rubbers and Overshoes. Winter Caps, Mitts,  
woollen and pullovers. Jersey Gloves very suitable  
for chores.

**WARM WOOLLEN WELL WEARING  
BLANKETS**  
• WHITE WOOL BLANKETS  
COMFORTERS

Full line of Men's, Women's  
And Children's Underwear.

## W. A. Hurley, Ltd.





# Fur Bearing Animals Must Be Protected To Prevent Their Extinction On This Continent

A recent American visitor to Eastern Canada, speaking of the prodigious waste of natural resources which had occurred in his own country, cited Canada as a land of opportunity in still having these vast storehouses. But Canadians can take no credit for this unless warning is taken from United States' experience and development is not allowed to degenerate into exploitation.

A case in point is the fur trade. J. H. E. Anthony, curator of mammals in the American Museum of Natural History, in a bulletin recently issued, declares that there is danger of extermination of mammals with particular reference to slaughter for furs. In the course of his statement, he says:

"The greatest destruction has come only in recent years. For instance, to cite the example of the fur trade, and to give you at the outset one of the best indices as to the rate of destruction, I might mention some figures gleaned from the records of 1915, 1920 and 1921 of skins sold at the world centres where furs were marketed. Recounting the total to allow for repetition, such as might occur if skins were taken from one market to another or held in cold storage awaiting a more favorable opportunity for sale, I found that a total of about 100,000,000 mammals had been marketed in these three odd years, representing about thirty odd mammal types."

"When all these types have been killed off, owing to the greed of the appetites of man, they can never be replaced—President Osborne (of the museum) says that fifty years hence will see the close of the age of mammals, and I have heard numerous others substantiate that assertion. Surely it is an exaggeration to say one hundred years."

Mr. Anthony names as two measures against this, game refuges which are carefully protected, and education of people. He continues:

"There is also the question of moderation in the use of mammal products. Elephants have been wiped out in Africa largely because of the demand for ivory. The unlimited use of mammal products has often been the cause of the downfall of different species. It was the hide hunter who swept the buffalo from our plains, and it was the demand for oil that reduced the numbers of our seals."

Mr. Anthony's strictures apply to Canada, as witness the paragraph in the Canada Year Book referring to our fur trade:

"Improved methods of capture, together with the advance of settlement, have driven fur-bearing animals farther afield and given them less chance to escape."

"Close seasons have been declared for Russian sable, Bolivian chinchilla and Canadian beaver, but even this has been insufficient, as is shown by a continued decrease in the numbers of the animals."

Canadians may reflect with gratitude that the federal government has from time to time set aside national parks which are also game refuges, notably at Banff and Jasper. There also the Buffalo Park at Watkinsburg, and the refuge recently declared at Fort Smith, where the herd of wood buffalo were discovered. Ontario has also set aside large tracts as public parks and game reserves—Prof. Press.

## Alberta Homesteads

Land Being Taken Up By Native-Born Sons

According to statistics compiled by the Edmonton Dominion Land Office it is interesting to note that homesteads are now being taken up by a number of men born in Alberta. These, in the main, are the sons of Galician immigrants, who apparently aim to follow in the successful footsteps of their parents from the old lands. In November homesteads were filed on by the following nationalities: Canadian, New Zealanders, American, English, Swedish, Pole, Galician, German and Russian.

## Deaths From Diabetes

Deaths from diabetes in the United States showed a considerable increase last year. It was shown by census bureau statistics. There were 17,350 deaths from diabetes in 1922, compared with 11,923 in 1921, and 14,062 in 1920. The death rate from the disease was 18.4 per 100,000 population last year, compared with 16.8 in 1921 and 16.1 in 1920.

What a monstrous old world this would be were it not for the delusions therein!

There are 200 islands in the Fiji group.

W. N. U. 1506

## Attitude Of Rome

Vatican Keeps Outside Of The Reunion Discussion

The London Daily News, speaking of Rome's attitude with regard to the conference on church reunion which were held at Malines and were initiated by Cardinal Mercier and some few Anglicans, as referred to by the Archbishop of Canterbury in his Christmas message from Lambeth Palace, says that a high prelate of the Vatican declared: "These discussions are quite unedifying, as far as the Vatican is concerned. The Vatican, while wishing well to such efforts, remains outside. The two points of view are very far apart. With such differences an agreement is difficult, and the Vatican itself prefers to keep out of any conversations aiming at reunion, unless the Anglicans really want more than a friendly relationship between the churches and are willing to recognize the supreme religious authorities of the Pope."

## Butter and Cheese Scoring Contests

Buttermakers in Canada Showing Improvement in Methods

In the Dominion educational butter scoring contest of 1922, conducted by the Dairy and Cold Storage Branch from May to October inclusive, Alberta, Saskatchewan, Manitoba, Ontario, Quebec and Nova Scotia each entered six samples, British Columbia and New Brunswick each five, and Alberta three. All the samples from Manitoba and Nova Scotia were special grade. The other special grade samples were five from Saskatchewan and Quebec, four from Alberta and Ontario, three from New Brunswick, two from British Columbia, and one from Prince Edward Island. All the other samples were first grade except one each from Quebec and Prince Edward Island, which were second. The special grades were 22.40 per cent more than in 1922, showing, says the report that the creamery buttermakers in Canada are improving in their methods.

In the educational cheese scoring contest, Ontario contributed 22 samples of which four were special grade, 17 first grade and one second grade. Of 21 samples from Quebec nine were special grade, nine first grade and three second grade. Of four samples from Prince Edward Island all were first grade. Of six from New Brunswick four were first grade and two second, and of three from Alberta one was first grade and two second grade. Only the producers named competed in cheese.

## The Farmer's Helpers

Research and Experimental Work Done by Agricultural Colleges

The convention of crop experts now being held at the Alberta University, affords the Edmonton Bulletin an opportunity to pay a timely tribute to the work of the scientist, who in late years has been turning his attention to the problem of producing more and better crops. The results he has already achieved must make his further effort along that line a matter of keen public interest. This especially in a new country, where climate and other conditions differ markedly from those in the older portions of the continent. We are as yet only finding out what can be grown successfully in Alberta. And the wide range of soil quality, altitude and latitude provide problems without end as to methods of cultivation and crops particularly adapted to different districts. The farmers may look with strong confidence to the experts to help them in solving these questions and to suggest lines of production and methods of cultivation and crop management likely to bring profitable results. Research and experimental work done by agricultural colleges and government specialists has revolutionized agriculture in many sections of the continent during the last ten decades. If the same service is being rendered by the trained nurses in the employ of the several provinces as well as the Federal Government. Much has already been accomplished. But it is only an index of what will be achieved—Moose Jay Times.

The French Government will begin the new year in what is regarded as a stronger position than a year ago. France, it is pointed out, has asserted by her acts her purpose to collect reparations from Germany, with the cooperation of the Allies, if possible, but alone if necessary.

## Of Course

Doctor (at a loss to diagnose the case).—Er—do you lead a "shut up" life?

Patient.—Yes, doctor—you see I'm a married man.—London Mail.

## Advance In Medical Science

New Blood Transfusion Method Is Termed a Success

A new method of blood transfusion for treating cases of septicaemia is being successfully used at St. Mary's Hospital, London, says the London Daily Mail. It is the invention of the famous pathologist, Sir Almroth Wright. Dr. Wright found, during the war, that simple transfusion was useless in desperate cases of septicaemia and adopted a plan of drawing the blood of a healthy person, inoculating it with vaccine to increase its power of killing microbes, and then injecting it into the patient. From this developed the improved method, namely, the inoculation of a healthy blood donor with vaccine and then when this person's blood has manufactured a large quantity of microbe-killing substances, drawing from this stream for injection. The results so far obtained can only be regarded as a beginning, says the newspaper, but physicians are building much on the new method.

## Natural Resources Bulletin

Enormous Areas Depleted Of Trees To Provide Pulpwood

The Natural Resources Intelligence Service of the Department of the Interior at Ottawa, says:—

"To provide the woodpulp that is being cut in Canada, and that figures so largely in our manufacture of pulp and paper and their export, it is necessary to cut over 6,000 acres of forests daily. The demand, also, is constantly increasing, as additional mills with their huge paper-making machines, are brought into operation. It is hard to picture in the mind the enormous areas that are being depleted of trees, to provide this pulpwood. The average farm in Eastern Canada contains 100 acres, and in the west 160 acres. To supply the daily cut of pulpwood in Canada an area equal to eastern farms or over six western farms is cut over. Anyone with these figures in mind can be trusted to be sufficiently interested in the forests to protect them from the dangers of fire.

Compressed air shovels have been found great time savers in cramped places.

The Roman Catholic nuns in the world are alleged by a statistician to number nearly 475,000.

## Discuss Agricultural Subjects

Interesting Addresses at Conference Held in Edmonton

What proved to be the most anticipated discussion of the Agronomists' conference at Edmonton followed George De Long's address upon rotation experiments at Lacombe. J. H. Ellis, of Manitoba, drew much fire upon himself by asserting that it was necessary to introduce soil improvement crops before educating farmers to rotation crops. Almost every one of the members assembled was drawn into the discussion before it ended. Corn production also proved the source for a great exchange of views when the matter was brought up by Prof. James Murray, speaking in place of Prof. C. McKee, of the University of Montana, who was absent. An address was given by S. Barnes, of Swift Current, Sask., upon soil moisture experiments as carried out at the experimental station at that point.

George De Long told of difficulties found in seeding corn with peas, so experimented with peas and sunflowers, only to find that the peas were choked. James Murray said that the seeding of corn and peas was not a practice to be encouraged, while J. H. Fryer was of the opinion that it was more a matter of movement of air than necessity of heat for the curing of corn.

J. H. Ellis championed grass and clover during the discussion which followed, and said that the three western provinces have the best acreage of these on cultivated lands. About 96 to 97 per cent of crops in the west were grain, he emphasized, and said it was almost impossible to put the idea of crop rotation properly forward. "We have got to introduce soil improvement crops before we can educate farmers to rotation crops," he declared. In Manitoba they are working to get an acre of grass and clover for seed purposes on every farm; 1,000 farms that had never grown grasses before were now growing these crops.

Rain falls more frequently between three o'clock and eight o'clock in the morning than at any other time during the day.

A good neighborhood is a place where people don't have much to worry about except the servant problem.

# Geological History Of The Great Lakes Revealed By Study Of Shore Lines

## Amazing Statement

How Birds Prove a Factor in Successful Farming

A well-known naturalist, we are told in the annual report of the Long Island Bird Club, estimates that in New York 170 carloads of insects are consumed by the birds every 24 hours. The report also says that in New York State it is believed that the birds destroy more than 2,000,000 bushels of noxious insects each season. Exaggerated though these figures may be, yet wise is the farmer who, by providing the trees and shrubbery about his farm whose fruits attract the birds, wins them as his friends and helpers!—Our Dumb Animals.

## Phonetic Writing System

Natives of Baffin Land Have a Simple System That Serves the Purpose

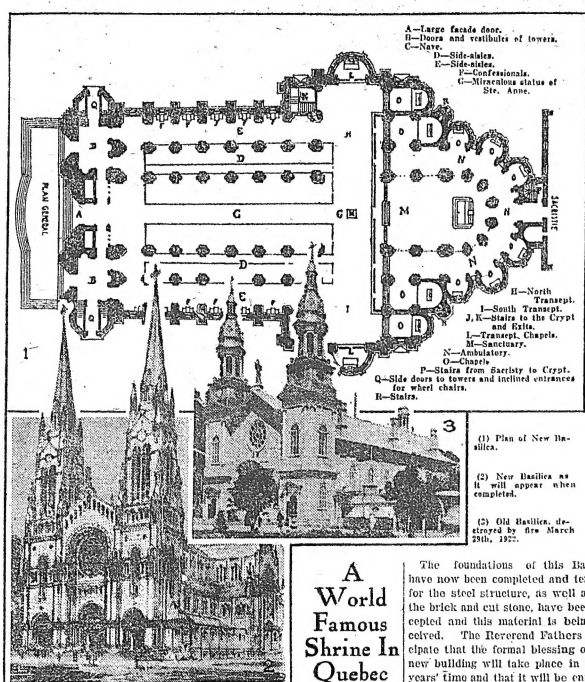
Natives of Baffin Land until quite recently had no system of writing. But a Canadian missionary has at last invented for their benefit a system of phonetic writing. Each character represents a syllable, hence no spelling is required. This system has been quickly mastered by the Baffinlanders, who now freely write letters to their friends and hand them over for delivery to anyone taking a journey in the desired direction. The letters always reach their destination because the postman at his first sleeping place invariably reads them all through. In this way, if a letter happens to get lost the one for whom it is intended receives the message by word of mouth.

City.—And she's going to marry that Count de Bunkum? Why, she's a girl who can read a man like a book; can't she see he's not the best?

Girl.—Probably this time she only cares about reading the title.

Hereditarily, as we understand it, is what makes a boy get all his bad qualities from the father's side of the house.—Rochester Times-Union.

## NEW BASILICA AT ST. ANNE DE BEAUPRE



What was the present situation of St. Anne de Beaupre, site of the world famous shrine on the St. Lawrence, below Quebec, and the famed Basilica destroyed on March 25th, 1922, to which thousands of pilgrims annually made their way? The answer will interest all who have heard of the miraculous cures effected there and all who value Canada's points of historic interest.

The ashes of the disastrous fire had not ceased to glow before an appeal for funds for the new Basilica was issued and negotiations for the preparing of the new plans were under way. These plans were quickly drawn up and approved. They call for a building which will eclipse the old. It

will be of combined and modernized Gothic and Roman style and absolute fireproof, in the shape of a Latin cross of which the arms will form the transept, as in French churches of the Middle Ages. It will have five naves and seven bays like the cathedrals of Paris, Cologne and elsewhere in Europe. There will be two arched chapels at the extremities of the transept and twelve with altars in the great crypt. Altogether the church will contain 26 altars. The length will be 312 feet, the height of the grand nave 85 feet and the superficial area covered about 42,000 square feet. Dimensions which compare very favorably with those of the largest European churches.

The foundations of this Basilica have been completed and tenders for the steel structure, as well as for the brick and cut stone, have been accepted and this material is being received. The Reverend Fathers anticipate that the formal blessing of the new building will take place in three years' time and that it will be entirely finished in about five years.

In the meantime, unanimous in the resolve that the sacred shrine must on no account cease to function, they have provided a temporary church which to some extent meets the emergency. A contractor was found who promised to erect in seven weeks a wooden edifice according to plans furnished by the Fathers, and this building was rushed to completion in the time specified. It stands near the ruined Basilica. The length is 164 feet, the width 82 feet, including the eight side chapels, which are eleven feet deep, each containing an altar for Mass and a confessional. The seating capacity is 1,200. This shrine vast throngs of people still make pilgrimages.

Chicago's fight for a drainage canal and Canada's fight for maintenance of the present levels of the Great Lakes raise the interesting question of the history of the Great Lakes and the changes that have taken place and of the conditions during the past few thousand years, since the disappearance of the glaciers of the ice ages, says a statement by the geological survey, department of mines, Ottawa.

Studies of the raised or abandoned beaches which occur at many places around the margins of the Great Lakes and the old outlet channels connected with these beaches show that there have been many changes in the size of the lakes and that the old outlet has been shifted from one place to another, though the main outlet of Erie and the upper lakes has remained at Niagara, throughout the greater part of the time (probably 25,000 to 30,000 years) since the disappearance of the ice sheets from the southern part of the Great Lakes region.

The ice sheet which once covered the whole of the Great Lakes region gradually melted back toward the north and for a time blocked the outlet of the St. Lawrence valley, thus ponding the waters in the Lake Ontario basin. The overflow, during this early stage of the Great Lakes— which, however, were much smaller than at present, because a large part of the basins were occupied by the ice-sheet—was southward by way of the Hudson valley to the sea. The flow at Niagara during this stage is estimated to have been only 25 per cent of the present. When the ice sheet melted back farther toward the north the Trent valley outlet was uncovered by the ice and as the land in this region was at that time lower than the Trent outlet the main drainage of the upper Great Lakes was directed down the Trent valley to the Ontario basin and thence to the sea. At a somewhat later stage a part of the drainage escaped by way of the Chippewa outlet to the Mississippi valley and at a still later stage nearly all the drainage of the upper lakes went by way of North Bay and down the Ottawa valley to the Champlain Sea; which then occupied the lower parts of the Ottawa and St. Lawrence valleys. During the times of overflow at the Trent outlet and later at the North Bay outlet, the flow at Niagara is estimated to have been only 15 per cent of the present flow. The overflow at Chicago was probably very small. The shifting of the main outlet from one place to another was due partly to the uncovering by the ice—as it melted back—of outlet channels lower than the more southerly outlets and partly to uplift or tilting of the land, the amount of uplift being greater in the north than in the south. Uplift went on as the ice sheet gradually melted and is generally held to have been due to removal of the burden of the ice sheet from the land surface.

Some parts of the Niagara gorge are quite different in general character and size from other parts. The narrow parts are probably due to the small outflows during the times of diversion of the flow of the upper lake by way of the Trent and North Bay outlets. The upper great gorge 2½ miles long was formed during the time that the present flow has been maintained and since the diversion of the flow from the North Bay outlet back to the Port Huron outlet. Judging by the rate of recession of Niagara Falls since 1827 it has taken between 3,000 and 3,500 years to form the upper gorge.

## Alberta Crops

The value of all crops in Alberta, including root, vegetables, alfalfa and other fodder crops, is conservatively estimated at \$100,542,204. The value of dairy products is \$100,188,215, and livestock \$112,691,132. Taking the population of Alberta as 650,000, if the province's wealth were divided equally every man, woman and child in the province would receive approximately \$500.

## Regina Building Figures

The past year has seen the addition of 1,843 new residences in Regina. The statistics of these houses is placed at approximately \$600,000, or about one-half of the year's entire building programme.

## A Good Housekeeper

"Does your wife know how to keep house?"

"Yes, but she prevented me from mortgaging ours to buy an automobile."—Buffalo Commercial.

## A Philosopher

"You don't seem to bother much about the future, Jones?"

"No, that never worries me until it becomes the present."—Boston Transcript.





## SIR LOMER GOUIN RESIGNS OWING TO ILL HEALTH

Ottawa.—Sir Lomer Gouin, Minister of Justice, has resigned from the government because of ill-health. Following a meeting of the cabinet, Premier King announced that the resignation had been accepted, to take effect immediately. No announcement in regard to his successor has yet been made.

Sir Lomer's resignation follows a considerable period of ill-health. Shortly after the close of last session, in company with Hon. G. P. Graham, minister of railways, Sir Lomer went to Geneva to represent Canada at the assembly of the League of Nations. His health was then not very good. When the assembly concluded the two Canadian delegates left Geneva for London to join Premier King as Canadian representatives at the Imperial Conference. But on the way Sir Lomer stayed over in Paris several days, detained by the condition of his health, and did not reach London till the conference was well under way.

Sir Lomer took in the proceedings of the conference and sat on several committees, but evidently his health had not fully recovered. He returned to Paris before the conference had ended and, it is understood, consulted specialists there. "Two weeks' rest in Paris before leaving again for Canada seemed to result in improvement and on his arrival at New York, Sir Lomer denied the rumors of his impending resignation. The improvement, however, was not sustained and, following medical advice, Sir Lomer has resigned that he may be able to take a complete rest."

## Floods In France

Former Verdun Battlefield Is Under Water

Paris.—Inundations are general throughout France. The river Marne is over its banks at Meaux, driving out the population in all the lower quarters of the town. The Rhine is overflowing at Aylon, where two deaths from drowning are reported. The Meuse also has flooded Sedan and Mazerois, also the entire region of the former Verdun battlefield is under water. It is feared the damage will amount to millions of francs before the flood subsides.

The Paris suburbs are especially in distress from the flood. The number of refugees who have been forced to abandon their homes in these sections has already reached several thousand.

## Oppose Release of Thaw

Philadelphia, Pa.—Former Judge James G. Gordon, counsel for Mrs. Mary C. Thaw, mother of Harry K. Thaw, indicated that any attempt to have Thaw released from the Pennsylvania hospital for mental and nervous diseases would be opposed.

## Liquor Traffic Treaty

London.—It is understood that the finally redrafted text of the proposed Anglo-American Liquor Traffic Treaty is being circulated to the Dominion governments in accordance with the desire for a consultation thereon, as expressed at the Imperial Conference.

## CONTINUE FIGHT FOR THE RETURN OF RESOURCES

Ottawa.—Once more the question of the return of the natural resources to the prairie provinces is brought to the front by the arrival of Premier Greenfield, of Alberta, for a conference with Premier King and members of the government on this matter.

It will be recalled that the last conference between members of the present Federal Government and the premiers of Manitoba, Saskatchewan and Alberta, over a year ago, was unsuccessful, although it was stated at its conclusion that "the door was open for further negotiation."

Premier King's original proposal, made in a letter to the three provincial premiers, was that the prairie provinces relinquish the subsidies which they have received in lieu of lands and receive their resources. The proposal "to ignore the transactions of the past and make a fresh start" was not acceptable, however.

It has been rumored that Premier Greenfield is now ready to consider favorably a proposal that the natural resources of Alberta, as they stand today, be transferred to the province, together with two years' cash subsidy.

## For Tariff Reduction

A. R. McMaster Advocates Abolition of Protection

Calgary.—A. R. McMaster, independent member for Drome, Quebec, who crossed the floor of the House of Commons during the last session, in a speech here advocated the absolute and immediate abolition of protection and dealt with farming and political conditions in Canada generally. The address was the inaugural speech of a series which Mr. McMaster is expected to deliver throughout Western Canada during the next few weeks.

Mr. McMaster dealt with tariff reduction, and also criticized what he said was the habit of passing public estimates in a hurry in the dying hours of the federal session. He pressed for formation of a committee of the House to probe expenditures of the National Railways, advocated elimination of the monetary clause in immigration regulations, and urged adoption of a general policy to encourage augmented immigration.

Mr. McMaster made a strong plea for cooperation from all those who hold similar views in order that the common aim might be accomplished as soon as possible.

Dealing with agriculture, he said the present difficulties of the farmer were due to the high cost of living and production not commensurate with the prices they received.

## Home Bank Liabilities

All Who Sold Stock Sixty Days Before Crash Are Held Liable

Toronto.—Shareholders of the defunct Home Bank who transferred their stock within 60 days prior to the suspension of payment by the bank on August 18 last, are being called on by the liquidators to get here with other shareholders to assume the double liability applicable to all holders of the bank's stock. Any who desire to contest this claim must serve notice of their objections before Feb. 12. On Feb. 12 and probably for succeeding days, the Master of the Superior Court at Osgoode Hall will hear the objections.

## Spectacular Fire

Blaze in Wholesale Section in Winnipeg Causes Heavy Loss

Winnipeg.—Winnipeg's first 1924 saw firemen an extremely busy night and also provided an expensive and spectacular entertainment for a big crowd. The loss from the conflagration which destroyed the fire storehouse on William Avenue, of Tees & Perse, Limited, manufacturers' agents, is expected to approach three-quarters of a million dollars, fully well protected by insurance.

The building was valued at about \$50,000, and the remainder of the loss was divided fairly evenly between the Tees & Perse Co. and the John Martin Paper Co.

## Philadelphia Murders

Philadelphia.—One hundred and fifty-five murders were committed in this city in 1923, while 175 persons committed suicide, records of the coroner's office reveal.

The number of homicide cases is the largest yet recorded. Of the total of murder cases, eleven remained unsolved, while twenty of the alleged murders are still at large.

## To Preside at Delorme Trial

Montreal.—Mr. Justice Marneau has been assigned by the attorney-general's department to preside over the trial of Father Adolphe Delorme on a charge of having murdered his half brother, Ravel Delorme, when the case comes up next month. B. F. Calder, K.C., will prosecute for the crown, and the defence will be in the hands of A. Germain, K.C.

## Cold Wave In California

Los Angeles.—Slight damage to the orange crop is inevitable from frost which visited Southern California, continued low temperatures are predicted.

All California is in the throes of a cold wave, with snow and frost reported in many sections. The mountain regions are in the grip of heavy snowstorms.

## May Extend Alberta Railway

Edmonton.—Estimates on the cost of construction for an extension of the Lacanville and Northwestern Railway from its present terminus at Roadley are being prepared by the provincial railway department in order that they may be laid before the government for consideration. It is not known whether the extension will be included in the government programme.

## Quebec Convent Burns

Chicoutimi, Que.—The Good Shepherd Convent here was completely destroyed by fire and twelve nuns, who had their dormitory in the section where the fire broke out, made difficult escapes. The loss is estimated at \$100,000 and is only partly covered by insurance.

## British Submersible Will Take Long Voyage

London.—About 500 naval men are leaving in the submarine K-26 on the longest voyage ever undertaken by a British submersible without a parent ship, says the Daily Mail. The cruise which is to be mainly for experimental purposes, will cover about 10,000 miles, taking the craft from Portsmouth through the Mediterranean and Red Sea and return. The K-26 is the largest British submarine in commission. She displaces 2,110 tons and is said to be the finest vessel of her craft in the world.

## Want Republic In Greece

Shouts of "Down With the King" Heard in Parliament

Athens.—Amid shouts from deputies and the galleries of "Long live the republic!" "Down with the King!" Greece's revolutionary government was turned over to the newly-elected national assembly by Colonel Plastiras, head of the revolutionary committee.

Colonel Plastiras opened the session with a speech in which he enumerated the achievements of the revolutionary government which took power with the abdication of King Constantine in the fall of 1922.

Premier Gonas followed with an announcement of the resignation of his government, which held office under the revolutionary regime.

The cabinet withdrew from the session after its resignation. The Republicans and the Liberal Democrats remained in the house and endeavored to form a quorum to elect a speaker. After a heated debate the house adjourned.

The various parties are busily preparing their programme for the elections. The Republicans, numbering 162, under the leadership of M. Papastasiou, propose the overthrow of the Glücksburg dynasty, while the Republican Liberals are equally belligerent.

## To Visit United States

Sir Auckland Geddes Will Take Month's Leave Before Retiring

London.—Sir Auckland Geddes, retiring British ambassador to the United States, has left London for the U.S. for a month of leave, taking before his resignation becomes effective. Replying to inquiries about his health, Sir Auckland said he felt better than at any time for years, and that it seemed almost absurd to think of resigning his Washington post on account of ill-health, nevertheless, his doctors had insisted that unless he endured another six months rest, all they had achieved for his eyes might be undone.

## Closed On Sundays

London.—It is officially stated that the British Empire Exhibition, which is to open on April 25, will not be open to the public on Sundays, except for certain religious events in the stadium, such as the national thanksgiving service on Empire Sunday, May 25.

## Find Pearls in Oyster

Vancouver.—Thirty-three pearls in one oyster patty was the bewildering find with which Ernest M. Allen, son of the Supreme Court registrar, began his New Year's morning. The restaurant in which he was supping shortly afterwards ran out of oyster patties.

## WESTERN EDITORS



F. W. Galbraith, Editor of The Advocate, Red Deer, Alberta.

## Exchanged Greetings

Messages of Goodwill Between Canada and Uncle Sam

Ottawa.—Messages of goodwill at the new year were exchanged between Premier Mackenzie King and Charles E. Hughes, secretary of state for the United States. Premier King wired to Secretary Hughes as follows:

"Please accept my best wishes for the new year and for all that may signify of international goodwill in the relations of our countries."

Secretary Hughes replied: "I cordially appreciate your message, and beg you to accept my best wishes for the coming year. It cannot fail to give opportunities of which we will be glad to take advantage for fostering the friendship between the peoples of Canada and the United States."

## An Unusual Contest

Offers Prize For Suitable Epithet to Describe Lawless Drinker

Boston.—A single word that would "stab awake the conscience of the lawless, scoffing drinker" was sought in a contest arranged by Devereux King of Quincy, which closed with the end of the year. A prize of \$200 was offered for the selected epithet which, according to the terms of the contest, must best express the idea of lawless drinker, maniac, scoundrel, bad citizen or what not with the blinding power of "scab" or "slacker." Three judges will consider the words submitted and announce their findings January 16.

## Manitoba Telephones

Make \$40,000 Profit for Fiscal Year Ending Nov. 30

Winnipeg.—Net earnings of Manitoba Government Telephone system for the fiscal year, ended November 30, 1923, were \$40,218, an increase of \$8,774 over the previous year. It was announced by Commissioner John E. Lawry. The revenue for the fiscal year was \$3,142,435, as compared with \$3,209,224 for the fiscal year 1922, but there was a substantial decrease in charges for operation and maintenance, and for plant replacement.

## Death Rate of Toronto

Toronto.—Deaths in this city per 1,000 population for 1923 were 14.4, a slight increase over 1922, but appreciably lower than the average rate for the past ten years, of 12.6. In 1913 the rate was 13.0. The infant death rate for the year was 73.9 per 1,000 births.

## The Master Trapper!



—Los Angeles Times

## Strong Action Will Be Taken By Great Britain

Hanagon, British India.—There is a persistent rumor that the British Government has sent an ultimatum to Afghanistan regarding its alleged connivance in the recent border outrages and its harboring of the persons participating in the raid. No official statement, however, has been made. Mohammed Ali, president of the National Indian Congress, denied a report that the Mahomedans of India are planning to help the Afghans.

## Lieut.-Governor Of Quebec Is Dead

News of Death of Hon. L. P. Brodeur A Shock to His Friends

Ottawa.—Word of the death of Hon. L. P. Brodeur, especially so soon after his appointment as lieutenant-governor of Quebec, came as a distinct shock to Mr. Brodeur's many friends at the capital. In the political career which preceded his elevation to the Supreme Court Bench from which he resigned only a short while ago to become lieutenant-governor of Quebec, Mr. Brodeur came most prominently before the public as author of the bill creating the Canadian navy. During the political campaign which followed, Mr. Brodeur was in the storm centre, particularly in his own province of Quebec.

## Squadron Visits Capetown

South Africa Had Realization of the Might of the British Navy

Capetown, South Africa.—The visit of the special service squadron, which began here on December 22, ended when the battle cruiser, Hood and the accompanying cruisers left for Mossel Bay, Cape of Good Hope, and other ports along the coast in continuance of the Empire Cruise. It is estimated that considerably over 100,000 South Africans, British and Dutch, representing all sections of the union, visited the ships during their stay here, and the whole of South Africa today has a realization of what the British navy means, which would have been impossible if the visit had not taken place.

## The Dixmude Wreck

Fate of French Airship May End the Building of Dirigibles

New York.—The fate of the French airship forecasts the end of dirigible building, in the opinion of General G. A. L. Dumont, military attaché of the French embassy at Washington, who arrived on the Rochemanche. "I fear that the loss and destruction of the Dixmude means the ending of the construction of aerial machines of this character," said General Dumont. "I do not think that a dirigible will ever be built that will not meet with the same end as the Dixmude."

## Will Solve Problems

British People Will Be True to Tradition, Says King George

London.—King George, replying to a New Year telegram of congratulation from the Lord Mayor of London, says: "I am confident that with God's help the British people, true to their great traditions, will face and overcome the difficulties still confronting us at the close of the decade which, though memorable in glorious achievement, has been beset by much trial and suffering."

## New Family Laws In Turkey

London.—The Turkish parliamentary commission at Angora, which has been considering new family laws, has decided to recommend the prohibition of polygamy, a Constantinople dispatch to the Daily Mail declares. If the recommendation is approved nobody will be allowed to take a second wife without "urgent need" and the wife of the erring husband will be entitled to a divorce.

## Prince to Tour South Africa

London.—The Prince of Wales, who will leave on May 2 on a trip to South Africa, is expected to visit all the principal centres south of the Zambezi River. He will engage in a shooting expedition in Northern Rhodesia before he leaves for home. His Royal Highness will be absent from England for about four months on his tour.

## Japanese Royal Wedding

London.—The wedding of Prince Regent Hirohito of Japan to Princess Kuni will take place on Jan. 27, according to a Central News dispatch from Tokyo. The wedding originally had been scheduled for last November, but was postponed, due to the Japanese earthquake.

## WOULD CONTINUE SPECIAL GRANT FOR AGRICULTURE

Ottawa.—The heavy financial load which is now being carried by the Dominion was emphasized by Premier King to representatives of six Canadian provinces who appeared before him and other members of the Federal Government to urge a continuation of the agricultural grant.

The Prime Minister, after pointing to the financial obligations which the Dominion was shouldering, the size of the public debt and the consequent heavy interest payments, expressed the view that it was time for the provinces to come to the assistance of the Dominion and assume the responsibility of carrying on the work, the cost of which was paid out of the grant.

The Dominion, he pointed out, was maintaining a department of agriculture at considerable cost, the operation of which was for the benefit of the country at large. At the time the grant was made the total expenditures of the Dominion were but little more than the amount required to defray the annual interest on the public debt.

The grant in question was inaugurated in 1912, when it amounted to \$800,000. It was made to all the provinces upon a population basis, the money being advanced under a 10-year agreement which expired last year.

Representatives of Alberta, British Columbia, Saskatchewan, Ontario, New Brunswick and Quebec were here to support the request for continuance of the grant. It is understood the question will be discussed (Continued on page 1) Premier Mackenzie King, or Manitoba, arrives.

## Will Withdraw Troops

French Demobilizing Forty Thousand Men in Ruhr and Rhine Districts

Paris.—Forty thousand men will be withdrawn from the French forces of occupation in the Ruhr and Rhine within the next week. The French government, it was declared, had decided to keep in the occupation territories the minimum number of soldiers required to maintain the occupation. The men will be evacuated in four stages, some of them remaining at frontier garrisons. In Eastern France and others demobilized altogether in enforcement of the 15 months service law now becoming effective, under which divisions of the present army will disappear.

## Chinese to Study Railroading

Montreal.—With a view to acquainting themselves with the best practices prevailing in railroad work, three graduates of Chinese universities have entered the service here of the Canadian Pacific Railroad. All are bachelors of science.

## Policemen Is Robbed

Windsor, Ont.—While Constable Orville Strong, of the Windsor police force, was out chasing a burglar New Year's night a thief entered his home and stole a suit of clothes and an overcoat valued at \$100.

## NO AMBASSADOR FROM CANADA TO BE SENT TO U.S.

Washington.—In view of the fact that the British Ambassador Sir Auckland Geddes, has resigned, and Sir Esmé Howard had been appointed to succeed him, Lord Curzon is felt in Washington over the question of sending a Canadian minister or high commissioner to this capital. Guess is going the rounds that Canada, before long, will be represented here by its own minister. It is well known that Sir Auckland was opposed to the proposed change whereby Canada would have its own diplomatic representative here. A change in policy, which would result in Canada having its own diplomatic representative in Washington, would be welcomed by the U.S. government. It would make possible more direct and expeditious dealing with Ottawa on the numerous subjects which are bound to arise between two great neighboring countries.

Ottawa.—The present Canadian Government has, from time to time, discussed the subject of a Canadian minister to Washington, but as it can be ascertained there is no likelihood of any appointment. Following the practice of several years the Canadian Parliament last year appropriated \$60,000 for Canadian representation at Washington and the Department of External Affairs has a representative on Washington staff, as can be ascertained there is no likelihood of any appointment. Following the practice of several years the Canadian Parliament last year appropriated \$60,000 for Canadian representation at Washington and the Department of External Affairs has a representative on Washington staff, as can be ascertained there is no likelihood of any appointment.

Ottawa.—The present Canadian Government has, from time to time, discussed the subject of a Canadian minister to Washington, but as it can be ascertained there is no likelihood of any appointment. Following the practice of several years the Canadian Parliament last year appropriated \$60,000 for Canadian representation at Washington and the Department of External Affairs has a representative on Washington staff, as can be ascertained there is no likelihood of any appointment.

## Canadian Boys Do Well At Bisley

Win Important Places in the Imperial Challenge Contests

Canadian boys won high distinction in the Imperial Challenge Rifle competitions, 1922, results of which are announced by the Department of National Defence having just come to hand from the National Rifle Association, Bisley, England, under whose auspices the competitions were held.

In the team events Canadian boys won the first three places in the senior competition, the 14th Troop Calgary Boy Scouts standing at the head of the list with the fine average score of 27.5, winning nine bronze medals and 210 sterling.

A particularly pleasing feature of the senior event is that the average age of the Calgary troop boy scouts was 15 years and 6 months, they being the youngest of the first thirty teams taking part.

The junior team event was won by the Maritz Brothers' College Cadets, Cheltenham, South Africa, with the 11th Troop Calgary Boy Scouts in second place, they being awarded nine bronze medals and 27 sterling. The Winnipeg Boys' Naval Brigade Cadet Corps finished fifth, for which they received 12 bronze medals and 23 sterling.

The competitions were first instituted in 1916 by Colonel R. W. Fenwick, of South Africa.

In regard to Canada's showing in the competition, the National Rifle Association report follows:

"Very considerable progress in marksmanship is made by the Canadian boys, practically one team in every four which first has succeeded in getting into the prize list; this is an improvement of 100 per cent. as their performance of last year and reflects great credit upon the instructors of the company units."

### Settlers For Irrigation Belt

Southern Alberta to Turn to Britain and Europe for Immigrants

Abandoning hope of securing settlers in any substantial number in the States, the Lethbridge northern irrigation district, the Board of Trade of this city and the government are turning to Great Britain and the continent.

"This change in policy was revealed in recent speeches by Hon. George Mealy, minister of agriculture and hon. V. W. Smith, minister of railways and irrigation. Efforts to attract immigrants to the new irrigation areas in Southern Alberta will be directed toward England, Switzerland, Holland, the Scandinavian countries and Germany, and this special drive will be put over by special agents to be sent to these countries. The immigrants that will be located on these lands will be carefully selected and will be drawn only from the rural districts of the countries mentioned. A committee representative of local bodies will be organized to meet the settlers and make them feel at home on their arrival here. The reason given for the inability of the government to attract Americans to this part of the northwest is the pinch being experienced by the farmers across the line. Many would come, colonization agents say, providing they could dispose of their holdings.

### Keeping the Stage Clean

Deriving Profit From An Illegal and Vicious Course

Every theatre manager who produces an offensive and salacious show should be compelled to pay the penalty of such violation of the law. He knows what he is doing when he deliberately plans to attract a certain part of the theatre-going public by means of an entertainment which will appeal to its lowest instincts. He knows, moreover, that he is doing it with the purpose of deriving profit from an illegal and vicious course. He ought not to be allowed to escape the penalty for his acts.—New York Herald.

### Wins At Glasgow

Word has been received by Professor J. A. Zuck, Superintendent at the Eastern Ontario Dairy School at Kingston, Ont., that the butter made by Joseph A. Craig, butter-maker at the school, and shipped to Great Britain for exhibition purposes, was awarded the first prize at the colonial exhibition held in Glasgow recently. It was in competition with butter from all parts of the British Empire and was shipped from here about one month ago.

### An Unwanted Bird

A plan for the eagle is made in the Washington Times Magazine. It is said that in Alaska, since a bounty was offered in 1917 for killing these birds, the slaughter has been reported by a carpet covering a trail 25 miles long. In last picturesque language the number is estimated at 15,000 or 25,000.—Toronto Globe.

W. N. C. 1208

## Improving Roads

Canada Spends Millions Each Year On Road Construction

Canada is spending millions of dollars annually upon road construction in an effort to provide for the increasing traffic that is using the highways for purposes of communication. A bulletin issued by the Highways Branch of the Department of Railways and Canada states that on January 1st, 1922, there were 47,581 miles of highways under control of the provinces, counties, townships and rural municipalities. (When the mileage of streets in certain centres is added it will be realized how important is the selection of suitable material for construction purposes.)

According to the same report, road improvement work in the several provinces under agreement between the provinces and Dominion to be paid for jointly under the Canada Highways Act amounted in value to \$27,512,156, covering 4,520 miles. Quebec has a total length of roads of 1,500 miles of improved roads of a total of 45,000 miles of roadways in the province, and has expended thereon \$10,600,000. Manitoba, likewise, has built 2,001 miles of roads to the standard required under the Canada Highways Act, at an expenditure of \$9,182,521. Ontario has spent on good road building during the three years 1919-22, \$64,118,252, of which counties and townships contributed \$27,535,521 and the province \$36,512,730. The total mileage of improved roads in Ontario up to the end of 1922 was approximately 28,000 miles, or 56 per cent. of the total road mileage.

### Long Saharan Journey

French General Seeks Shorter Route To Timbuctoo

General Remy, who is making a preliminary survey of a route across the Western Sahara, in view of the proposed expedition next year, has reported by wireless that he is making good progress. He is making for Daren, on the Niger, below Timbuctoo.

It is hoped to find a practicable route which will be long to five hundred miles, shorter than the route followed by the expedition which reached Timbuctoo early this year after crossing the Central Sahara in Citroen caterpillar cars.

By the western route the travelling distance from Algiers to the Niger will, it is believed, be reduced to 1,000 or 1,100 miles, and it is hoped that it will be possible to cross the desert in seven days. If next year's expedition is successful the French propose to institute at once a mail service for passengers and mails.

A bill authorizing a concession for the building of a railway along this route is to be submitted shortly to the French Parliament. The bill has the backing of the Ministries of War and of Colonies. The new railway will have its sea base at Oran.

### Canadian Wheat to Brazil

First Time in History Canadian Grain Exported to South America

For the first time in the history of the Canadian grain trade, wheat was exported from Canada to the South American continent. One of Canada's largest export firms having the honor of working this first shipment from Winnipeg to Rio de Janeiro, capital of Brazil. Brazil has always been an importer of both wheat and flour, giving a large trade in the latter commodity especially, but naturally secure its requirements from nearby Argentina, but the present time is between seasons in the south and the Brazilian millers required Canadian wheat for blending purposes. The shipment was made from Vancouver via the Panama Canal.

### Registered Seed Company

A registered seed company to be known as the Taber Seed Growers Limited, is being organized at Taber. It will own equipment for cleaning seed, will grow seed and carry on registered seed operations and marketing generally. The cleaning plant is expected to be in operation in time to handle seed this season.

### A Vision Verified

Alberta's wheat crop, it is now estimated, will reach two hundred million bushels. Not so many years ago Sir Charles Tupper was ridiculed by political opponents for predicting that our whole prairie country would one day produce half as much as that.—Toronto Mail and Empire.

### Big Yields In Innisfail District

Innisfail district, in addition to claiming first place this year for high yields of barley, claims to have produced the heaviest yield of oats so far reported. Over the present time it is estimated that throughout 5,512 bushels of oats from 40 acres, an average of 119 bushels per acre.

Nothing is gained by abusing those whose opinions differ from yours.

## The Ever-Popular Jacket



A handy persona is monkey fur, which holds its place in the sun of fashion after four long years and is here used with artistry to trim a short and simple coat of soft black caracul developed along Parisian lines.

## Canada's National Wealth

Estimated at \$2,500 Per Head of Our Population

The national wealth of Canada is estimated by the Government Bureau of Statistics at \$22,482,841,182—which works out at around \$2,500 per head of population.

The estimate has been reached under the "inventory" method. This consists in totaling the amounts known to have been invested in agriculture, manufacturing, dwellings, etc. Farm values are the largest item in the total, these—which include, buildings, machinery, livestock, etc.—account for \$6,592,251,789. The next largest item is urban real property, totalling \$5,911,000,000.

The estimate is based on returns for 1921 (the latest year for which the statistics are available). It is pointed out that in that year, money values of commodities reached their peak.

## Food From Sunshine

Stored Up Energy of the Sun Represented By Loaf of Bread

The perfection of the internal combustion engine has been the greatest single influence to the progress of the world during the past four years, David Leslie Brown, of the National Foreign Trade Council, told members of the American Association for the Advancement of Science at Cincinnati.

Dr. Daniel T. McLaughlin, director of botanical research at the Carnegie Institute, Washington, declared that a loaf of bread represents only the stored up energy of the sun as gathered by the wheat stalk. He hopes to carry his theory to the point where he may create edible food from sunshine.

## Not Becoming Canadian Citizens

B.C. Japs Are Not Anxious to Become Naturalized

Although British Columbia is credited with a considerable Japanese population, there was no great desire shown by these people to become naturalized during 1922. Of 136 applications in Vancouver county, where Japanese are principally concentrated for naturalization, 29 were never presented to a hearing by the applicants, and the remaining 77 were recommended for Canadian citizenship by Judge Carley, naturalization judge. No certificates of naturalization, however, have been issued by the Canadian secretary of state to any of the 77 Japanese.

## Canada's Trade Increases

An increase of over \$200,000,000 in the total trade of Canada in the twelve months ended October 31st last, as compared with the previous twelve-month period, is shown in the monthly summary issued by the Dominion Bureau of Statistics. For the twelve months which ended October 31st last the total of Canadian exports and imports was \$1,920,721,541, while in the period ended October 31, 1922, they amounted to \$1,569,401,526.

## Handicapped

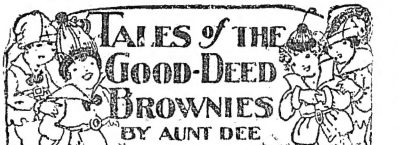
"Sam, do you solemnly swear to tell the truth, the whole truth, and nothing but the truth?"

"Ah, does, sah."

"Sam, what have you got to say for yourself?"

"Well, Judge, wit all dem limitations you have jes' put on me, Ah don't be lieve, Ah has anything at all to say."

—Reelster Times-Journal.



## The Good-Deeds Rehearse the Play

The three Good-Deed Brownies who had been chosen to write the play for Queen Lovelness's birthday made up the nearest one you ever did see. First, they crown Queen Lovelness (who would be watching the performance from her throne) with a wreath of flowers gathered in the meadow. Now, we all know that most people don't write the end of the play before the rest, but it was such a lovely idea that Herbert Hardy, who had a pad of paper and a pencil, wrote it down as the ending of the play.

Contentment then said he thought it would be a good plan to have it all about the kind things Queen Lovelness did, as long as it was her birthday. Herbert wrote that down also. After a good hour of writing and planning the three Good-Deeds called the other Brownies to the orchard and read them the play they had written. It opened with two little girls talking. Sally Smile and Jenny Gentleness were to take the parts. One said she didn't believe in Brownies at all, but the other one said she certainly did. The first little girl laughed at her, and calling a boy who was playing nearby told him what the first little girl said. He laughed and laughed at the idea, and the first little girl began to cry. Then Happiness came in and teased her with his wand. He was supposed to be invisible (but of course he couldn't be) and play the part, but the little girl was to pretend not to see him. After she had been teased with his wand the little girl did not cry again and felt very happy. She played and sang to herself. In the meantime the other little girl and boy were playing together, but they soon began to quarrel. The little girl said the little boy pushed her, and began to cry. The first little girl ran over to her and tried to comfort her. Then the school teacher came in dressed as Queen Lovelness. She touched the little girl with her wand and the child stopped crying and looked up. She was most surprised to see the beautiful Queen standing close to her, and real-

ly was a little frightened at first, but as soon as the Queen spoke she was frightened no longer. Queen Lovelness then told her she must be happy that the little boy did not mean to push her; but the little girl said she would never forgive him unless he apologized, and she knew he was too mean to do that.

The Queen then called in Happiness, Contentment, Gladness and Laughter, and they all touched the little boy with their wands, and after this he came over to the little girl and said



he was sorry. She was very much surprised at the change in him, and said that if the Brownies could do that to him she would never again say she did not believe in them. The play ended with the three little children, playing happily together, while the Brownies danced around them. Then Charlie Chuckles and Johnny Jolly were to walk over to the Queen and crown her with the wreath of flowers. All the Brownies thought it was a beautiful play, and they started rehearsing it immediately.

## Will Meet In Winnipeg

Next Session of Agronomists to Be Held at Manitoba Capital

Professor Manley Champlin, of the University of Saskatchewan, was named president of the Western Canadian Society of Agronomy at the concluding session in Edmonton. The vice-president is W. H. Fairfield, of Lethbridge; while J. H. Ellis, of the Manitoba Agricultural College, is the new secretary.

J. D. Newton, of the University of Alberta, is curator of publications.

The next convention will be held at the University of Manitoba during the next three days of this year. The honorary presidents are Premier Bracken, Dr. H. M. Tory and W. C. Murray, of Saskatchewan, with Dean Howes, of Alberta, C. H. Leo, of the Manitoba Agricultural College, W. C. McKillop, of Brandon, and Dean W. J. Hatherford, of Saskatoon, honorary vice-presidents. The members of the executive committee are Prof. Robert Newton, of the University of Alberta, and J. C. Blackburn. The committee will remain the same as last year with the exception of extension and instruction, which will be combined.

Co-operative experiments on summer-fallow substitutes would be more beneficial to the west if adopted on a wider scale, according to Prof. Champlin, who submitted a report from the committee on field experiments. It was recommended that different experiments be stations undertake a detailed study of summer crops so that better results would be secured.

## Leading Grain Seaport

Montreal Maintaining Position As Leading Seaport for Grain on Continent

Grain handled at the port of Montreal in 1922 totalled 120,013,828 bushels, the largest amount shipped through any port in North America during the year. Montreal thus maintains for the third consecutive year her position as the leading grain exporting seaport of the continent.

The totals of the other ports are as follows: New York, \$7,150,000; Baltimore, \$1,682,000; Philadelphia, \$2,107,000; New Orleans, \$9,512,000; Galveston, \$1,069,000; Boston, \$3,681,000; Norfolk, Va., \$2,568,000; Port Arthur, Texas, \$1,680,000.

"These figures show that Montreal has succeeded by a wide margin in keeping the leading position, she established in 1921 and 1922, notwithstanding that this port is closed for four and a half months each year, while her competitors enjoy a twelve months season," said M. J. Fennell, general manager of the port of Montreal.

## Saskatchewan Creameries

Win Production Co.-S Reduced By Feeding of Cattle

The output of the creameries of Saskatchewan for the year 1922-23 was \$901,115 pounds, according to the recently published annual report of P. E. Reed, Dairy Commissioner. This shows an increase over the previous year of \$82,210 pounds, or 5.67 per cent, the total figure for 1921-22 being 1,519,536.

Prices in dairy markets were unusually uniform throughout the year, writes Mr. Reed, there being a spread of only five cents between the maximum and the minimum price for No. 1 grade butterfat during 1922.

The feeding of ensilage is one of the most important factors in reducing the cost of winter production and every dairyman should interest himself in the growing and storing of ensilage crops, states the report. There were 469 silos in the province with 167 silos above ground on April 26, 1922.

## Record Grain Movement

Transportation This Year Outrivals Anything in Canadian History

Of the grain crop raised in Western Canada last year the vast total of 297,652,790 bushels was moved down to Port William and Port Arthur by the Canadian National Railways during the period September 1st to the official close of navigation, December 12. During the same period there was shipped from the elevators here by lake and rail to eastern markets, 212,265,471 bushels. This is an increase of 21,110,768 bushels received and 12,526,718 bushels shipped as compared with the same period in 1922. This feat outrivals anything in Canadian history.

## Buys Alberta Ranch

Involving a large cash transaction, a deal is reported to have been consummated whereby the British Super Company, of Salt Lake City, has purchased the ranches and livestock of Ray Knight, of Raymond, Alberta, as a going concern. One ranch of 110,000 acres is included in the deal. The new company will pursue a policy of development.

## Evolution Of Man

Scientists Claim Human Race Had Origin In Europe 400,000 Years Ago

Man, although the product of evolution, did not descend directly from the ape of today, and his origin in Europe 400,000 years ago, instead of Asia, as generally is presumed, Dr. Alex Hrdelicka, of the National Museum, Washington, declared before the American Association for the Advancement of Science in convention at Cincinnati.

The relation of the existent ape to man probably is that of a cousin, Dr. Hrdelicka said, the two having sprung from branches of the same family hundreds of thousands of years ago. "If we went far enough back, however, both probably would be found to have had their origin in the state of a shapely, double molecule," he added.

While some sort of anthropoid or man-like ape probably was the precursor of the present human race, Dr. Hrdelicka said there must have been a transition period during which man existed in various grades down to the animal state. "The distance between the lowest form of man and the highest form of ape, however, is too great even to be passed by mutation," he declared.

Indisputable traces of men who existed almost at the beginning of the "ice" period of 300,000 to 500,000 years ago have been found in various places in Europe, he declared, and even these were not the first traces of the existence of the human race there. Stone implements of a more primitive type than those used by the people, and which apparently were the tools of men ages before, also had been discovered.

## Corn and the Horn of Plenty

A Promising Step Towards Changing to Diversified Farming

Corn-raising, in fact, has become a science. It has been amply demonstrated that the planting of improved seed corn pays in productivity. Larger returns are secured from high quality seed corn with the same effort and expense than are yielded by ordinary and inferior grades.

In the past ten years the stiltiness of the selection of seed and the keeping of records have improved greatly not only the size of the corn kernels but their hardness and adaptability as well. The elimination of barren stalks and suckers, the well filled butts and tips come from pedigreed strains, much as improved livestock comes from pedigreed animals. Great advance has also been made in the storing of corn, the conservation of soil moisture and the methods of cultivation. Corn-raising has thus become a specialized science within the general science of agriculture. Its new places in the horn of plenty is also a promising step toward diversified agriculture. Corn and stock go together.

The extended average of corn-growing and perfected methods of its cultivation assure it a permanent and very important place among the staple crops of the country. It lends itself to many uses, and it may be depended on to keep Minneapolis in the front rank of the great primary markets of the nation.—The Minneapolis Journal.

## Corn Subject to Diabetes

Recent Experiments in that Connection Discussed at St. Louis

Recent experiments with insulin in the treatment of diabetes were discussed at a joint session of the Federation of American Societies for Experimental Biology in convention at St. Louis. Dr. Alex K. Hill, of the University of Missouri, who has experimented with insulin on corn sprouts and seedlings, showed that a condition almost exactly like diabetes in humans exists in corn.

In this connection, a small type of corn leaf, which ordinarily gives off water, gives off a sugar solution instead. If the seedling is immersed in an insulin solution some of the seedlings show a phenomenal growth, about twice that of the normal plant. In other cases, metabolism, or the consumption of food, is so rapid that the seedlings practically burn up.

## Many Immigrants Expected

Look For One of Largest Movements Into Canada for Some Years

What promises to be one of the largest movements of immigration into Canada for some years will take place during the first two months of 1923, according to an announcement by officials of the Canadian National Railways. Not until the end of March, it is claimed, will there be an end to the influx already ensured.

Six trans-Atlantic lines have completed arrangements with the Canadian Government and the National Railways for the carrying of the immigrants from Europe.

Spend your money at home, thereby helping your own town and local merchants.



## MAGIC BAKING POWDER

Magic Baking Powder has been known and used all over Canada for more than 25 years. It has set the standard for goods of its class. Its use is increasing daily because of its strength, purity and universal satisfaction.

Pure Food insures good health  
Magic Baking Powder insures pure food

CANADIAN MADE

EWING & COMPANY LIMITED  
TORONTO, CANADA

### WORLD HAPPENINGS BRIEFLY TOLD

The Vatican has issued a denial of published reports of its intention to establish a wireless broadcasting station.

Maria E. Arbuckle, wife of Bruce "Buddy" E. Arbuckle, was granted a divorce on the grounds of neglect to provide and desertion.

The little town of Firmin, near St. Bienville, in France, has the distinction of being the first community to form an "unhappy married men's club."

The death is announced of the Earl of Jersey, one of the large landowners of England, owning nearly 20,000 acres. He was 65 years of age.

The Mexican Secretary of the Interior announces that the presidential elections will be held in July, since the peace of the republic is not seriously disturbed, and the rebellion is now practically suppressed.

The United States Government has agreed to sell a quantity of war material to the Obregon Government in Mexico. The decision is understood to have been prompted by a desire to aid that government, which is faced by an armed uprising.

A mob of several thousand persons stormed a jail in the Colmo district, Italy, and removed and lynched a prisoner who was charged with having stolen from a cathedral a number of valuable receptacles containing relics of the saints.

**Value of Farms**  
According to a recent official compilation it is found that out of every 100 people in Canada 51 live on farms. The 70,000 farms in Canada represent a gross worth of \$700,000,000, or about \$10,000 per farm, and produce an annual revenue of nearly \$1,500,000,000, an average income per farm of \$2,000 yearly.

**Drydock At Esquimaux**  
Excavation work on the new Dominion Government drydock at Esquimaux has been progressing so rapidly during the past few months that the basin is almost ready for the construction work. Laying of concrete has commenced. The installation of the pumps and machinery will be started in all probability, next summer.

You never can tell. Even a man of iron may look a bit rusty.

**MURINE EYES**

SUN, WIND, DUST & CINDERS  
RECOMMENDED BY DRUGGISTS & OPTICIANS  
BOTTLES FOR 10c. 50c. 1.00. 2.00. 3.00. 4.00. 5.00. 6.00. 7.00. 8.00. 9.00. 10.00.

## Everywhere

# BRON

The Tobacco with a heart

### Pageant Of Empire

Will Be Held At Wembley In Connection With Empire Exhibition

Arling from a suggestion made by the Prince of Wales that a pageant of the Empire should be held at Wembley in connection with the British Empire Exhibition this year, steps are now being taken to organize such a pageant. For this purpose a special meeting of representatives of the Dominions was held at the War Office in London, where a preliminary discussion took place as to the form the pageant should take.

It is understood that special features suggested comprise a representation of the following: Early explorers; the glories of the Elizabethan period; the exploits of Robert Blake, English parliamentarian and admiral, 1599-1657; development of transport; history of India; early settlement in Canada and Australia; missionary enterprise; abolition of slavery; history of South Africa, and the development of sport. Another feature will be a demonstration of rough riding.

The organizers of the Empire pageant will tour the Dominions in a short time, and will also visit the Sudan, with a view to obtaining charitable exhibitions from each.

### Building Deadly Weapon

U.S. Experts Develop A Powerful New Gun

The United States Army Ordnance experts have developed what they believe to be the heaviest and most powerful gun of its type in the world.

The new weapon is of the 11-inch calibre type, and is capable of hurling an armor piercing projectile of 1,500 pounds for a distance of 25 miles.

### Separation, But No Alimony

A peaceful, quiet separation, no damages, and, everybody happy again—that's the situation when you divorce your spouse. Try Putnam's Corn Extractor. Act like the magpie, no fault, no failure, success every time. Refuse a substitute for "Putnam's," the everywhere.

England's only state newspaper, The London Gazette, is 258 years old. Publication was inaugurated during the reign of Charles II. It was then known as The Oxford Gazette, the court having fled to that city because of the plague.

### NEW STRENGTH FOR WEAK STOMACHS

**Indigestion Disappears When the Blood Supply is Enriched**

The urgent need of all who suffer from indigestion, and who find the stomach unable to perform its usual function, is a tonic to enrich the blood. Pain and distention, which are the result of the stomach's failure, are the way to perform the work of digesting the food taken. In this condition the stomach is unable to perform its function, but these only further aggravate the trouble.

New strength is given weak stomachs by Dr. Williams' Pink Pills because these pills enrich and purify the blood supply. This is the natural process of giving strength and tone to the stomach, and it accounts for the speedy relief in stomach disorders that follows the use of Dr. Williams' Pink Pills. The appetite revives, food can be taken without discomfort and the burden and pains of indigestion are dispelled. Mr. William Johnson, a prominent business man of Lehigh, N.S., bears testimony to the value of these pills in cases of this kind. He says: "I was attacked with indigestion accompanied by severe cramps in the stomach, was prescribed for by the family doctor, but got very little benefit. Then I tried some of the advertised remedies but with no better result. Indeed my condition was growing worse. Then I read of the case of a man who praised Dr. Williams' Pink Pills whose condition was similar to my own, and I decided to try this medicine. The result, I think, was amazing as the use of six boxes restored me to my former good health. I can therefore warmly commend the use of this medicine for stomach troubles."

You can get these pills from any medicine dealer or by mail at 50 cents a box or six boxes for \$2.50. From The Dr. Williams' Medicine Co., Brockville, Ont.

It is human nature for man to look out for number one, but the charming young woman always looks out for number two.

"An Empire worth dying for is also worth living for and working for," H.R.H. the Prince of Wales.

### Women's Ailments Caused by Neglect

Proper Treatment Will Quickly Bring Back Robust Health and Good Spirits

Women are on the whole more sickly than men. One reason is that their system is more complicated; another and more important reason is, they put off measures of relief too long. At the beginning, constipation is the cause of nine-tenths of women's ailments. The kidneys quickly respond to the remedial action of Dr. Hamilton's Pills, and the result is as you would expect—pain in the back and side, shortness of breath, and color disappear—the functions of the body then operate naturally, congestion and pain are prevented, and perfect health returns.

Thousands of happy women say Dr. Hamilton's Pills are the greatest and best blood purifier, the finest complexion re-builder, the most certain regulating medicine known. Sold by all druggists and grocers, one per box, five for \$1.00 postpaid, from The Cathartico Co., Montreal.

### How Bees Tell the Time

Interesting Experiment Made By a French Expert

An interesting experiment made some time ago by a French expert proves that bees know the time of day without the aid of a timepiece.

This expert began his test by breakfasting in the open air, at seven o'clock, partaking of light preserves and jam. At ten o'clock the table was cleared. For the midday meal no sweets were served, but at four o'clock there was a light lunch, with sweets. Within a week the bees came to understand these meal-times so well that they came from all the surrounding places in such swarms that the food had to be served indoors afterward.

**For Both House and Stable.**—There is a good deal of similarity, physically speaking, between human beings and the lower animals. Both are subject to many ailments arising from inflammation and to all manner of skin diseases. Dr. Thomas' Electric Oil is an entirely reliable remedy for such ailments and mishaps in both human beings or the lower order of animals.

**Large Stocks of Fuel**

No Shortage of Fuel is Expected in Canada this Winter

A fuel shortage in Canada this winter is not expected. Returns issued by the mining branch of the Bureau of Statistics show that both imports of coal and output from mines for the ten months ending October 31 were well above the three-year average.

"When considered in conjunction with the mild weather of November and December," says the mining branch, "these facts seem to preclude the possibility of a fuel shortage in Canada, this winter."

The cumulative output of coal from Canadian mines for the ten months was 11,127,000 tons, an increase of 21 per cent. over the preceding three-year average for the same period. The output during October was 1,500,000 tons, an increase of 21 per cent. over that of September.

The total importation of coal from the United States and Great Britain during October was seven per cent. below the three-year average for the month. However, the total importation of coal for the 10 months was 19,150,000 tons, an increase of 45 per cent. over the preceding three-year average for the same period.

Whether the corn be of old or new growth, it must yield to Holloway's Corn Remover.

**The Use of a Hyphen**

A teacher, instructing her pupils in the use of the hyphen, asked them to give her an example of its use, and the most "bird-cage" was submitted by a small boy.

"That's right," she encouragingly remarked. "Now, tell me why you put a hyphen in bird-cage."

"It's for the bird to sit on," was the startling reply.

Experience teaches people a lot of things they would rather not know.

### SUNDAY SCHOOL LESSON

JANUARY 13  
The Long Sojourn in Egypt

**GOLDEN TEXT**—Jehovah will keep thee from all evil; He will keep thy soul. Psalm 121:7.

**Lesson**—Genesis, Chapters 37 to 50 inclusive. **Devotional Reading**—Psalm 121.

**The Text Explained and Illuminated**

1. Joseph Presents His Brothers to Pharaoh, verses 1 and 2. In Gen. 45:17-19 we are told of the royal order calling for the "coming of Joseph's family into Egypt, and now Joseph announces to Pharaoh that the order has been executed; his father and brothers together with their flocks and herds and all they possessed have arrived in Goshen. Joseph presented five of his brothers to Pharaoh; possibly to show his loyalty, but was a favorite number of the Egyptians, but very likely the rest were occupied in looking after the flocks and herds.

2. The Convention Between Pharaoh and Joseph's Brothers, verses 2 and 3. Pharaoh inquired as to their occupation and the reply was that Joseph had instructed them (Gen. 46:32-34) that they were shepherds; they were no way ashamed of their occupation, although to the Egyptians it was a despised calling. They had come because of the famine in their own land, they told Pharaoh, and they asked only to be allowed to sojourn in Goshen, not to gain there a permanent residence. Little did they dream how long their descendants would tarry in Egypt!

3. Pharaoh's Grant to Joseph's Kin, verses 4 and 5. Pharaoh gave to Joseph, his prime minister, and with much graciousness directed him to care for his new subjects, the best of the land, and further asked that Joseph take the most efficient ones into his own royal service, and superintend the care of his cattle. Every shepherd is an abolitionist unto the Egyptians, Joseph had told his brothers. This had providentially allowed them to live by themselves, and prevented them from intermarrying with the Egyptians and thus becoming lost as a people.

4. Jacob Is Presented to Pharaoh, verses 7-10. We have come to one of the noble scenes in the Old Testament. Dr. Rogers describes it: "Imagine the Pharaoh seated on his throne, his feet encased in gold and blue, his shoulders covered with a Tyrian mantle, his wrists and ankles ornamented with gold and precious stones, his head surrounded by the double crown of gold and lower Egypt. Before him is Joseph in his royal mantle, and presented by his aged father in peasant garb, with his head bowed and his hands clasped in prayer. The king, with his eyes fixed on the man who had lived long, borne great sorrow, and seen angels in dream-visions at night in stony places, and wrestled with an Unseen Presence by the lonely river of the Jabbok. He is not overcome by the king's presence or his adornments, the pomp and majesty of his surroundings, his head and silence waiting, as the custom was, for the king to speak first. Nay, he 'blessed' the king, and thus secured for his salvation which he would give courteously to any other mortal."

**The Proven Asthma Remedy.** Since asthma existed there has been no lack of much heralded remedies, but they have great shortcomings. The ever-growing reputation of Dr. J. D. Kellogg's Asthma Remedy has given it a place in the field of medicine which no other can approach. It has never been pushed by sensational methods, but has simply gone on doing relief and making new converts.

**Sea Mystery.**

A boat Carried Crew of Dead Men Off English Coast

Plunging through stormy winter seas off the southern coast of England, the steanship Innishmish sighted a lifeboat, ahead, whipped and tossed by breaking waves.

Through their binoculars the officers of the Innishmish studied the tiny craft. Nothing on her yet, it was a boat of six men, dead.

Suddenly a great wave overturned the lifeboat. Only two bodies remained in the craft when the Innishmish reached the spot.

The dead men were well clothed, but had suffered terribly from exposure. There was no food, fresh water, nor cars in the boat.

Barely decipherable ship's papers, found in the pocket of one of the dead men, indicated that the lifeboat was from the British ship Roca. Beyond this there is no clue of the strange mystery of the sea.

**Ask for Minard's and take no other**

**Sure He Was Expected**

The manager of a well-known hotel engaged a new doorknocker. When a stout, well-built man came to see Mr. Brown, the new attendant declined him with the customary, "But is Mrs. Brown expecting you?"

The caller withered him with a glance.

"My good man," he said, "Mrs. Brown was expecting me before I was born. She is my mother."

**Not At All**

Passenger (on liner).—Is my wife forward? Conductor (politely).—She wasn't to me, sir.

Minard's Liniment Heals Cuts

W. N. U. 1506



Just one way now to have pancakes with that old-time Southern flavor. Use

## AUNT JEMIMA PANCAKE FLOUR

Aunt Jemima's famous recipe ready-mixed

### English Love Horses

There must still be a good deal of money in England, for in a single day's sale at Tattersall's recently thoroughbred horses sold for \$385,665, and few of the prizes got away from English racing men—Toronto Mail and Empire.

### Advance Warning

This country will have 16,000,000 automobiles by the end of 1921, which means that the pedestrian's chance of being run over will have improved by 4,600,000 over 1920.—Boston Transcript.

### Husband and Wife Both Receive Benefit

**Mr. N. St. Hilaire Recommends Dodd's Kidney Pills to All Who Suffer.**

Quebec man who suffered from pains in the back got relief immediately through using Dodd's Kidney Pills. "East Angus, Que. (Special).—Both my wife and myself have obtained great relief through using Dodd's Kidney Pills."

So says Mr. N. St. Hilaire who lives in this place. "I took 2 boxes of Dodd's Kidney Pills for pains in my kidneys and back and they did me good immediately. I always keep a box in the house. My wife has also used them and they have done her much good, and she is very grateful. Today we are quite relieved, thanks to Dodd's Kidney Pills. I recommend them to all who suffer from kidney trouble and back-ache."

Dodd's Kidney Pills stimulate and strengthen weak kidneys. You will be surprised how quickly they begin to cleanse and purify, to soothe and heal the kidneys, at the same time backaches and rheumatism disappear. Ask your neighbors if Dodd's Kidney Pills do not make sound kidneys.

**Progressive Bedouins**

A demand for folding chairs has been voiced by the Bedouins, who from time immemorial have done their sitting cross-legged. Recently a consignment of 2,000 of these chairs from Austria arrived at Aden.

Freshman.—I'm a little still from bowling. Coach.—I don't care where you're from, get busy out on the track.—Stratford Chaparral.

The man who doesn't talk has less repeating to do than the garrulous individual.

**CHILDREN CRY FOR "CASTORIA"**

A Harmless Substitute for Castor-Oil, Paregoric, Drops and Soothing Syrups — No Narcotics!

Mothers: Fletcher's Castoria has been in use for over 30 years to relieve babies and children of Constipation, Flatulency, Wind Colic and Diarrhoea; alleviating Feverishness, Irritation, and, by regulating the Stomach and Bowels, aids the assimilation of Food; giving natural sleep without opiates. The genuine bears signature of

**Charles H. Fletcher.**

**Are You Reaching for the Truth?**

I will tell you Under which Zodiac Sign were you born? What are your opportunities in life, your future prospects, happiness in marriage, friends, enemies, success in all undertakings and many other vital questions as indicated by ASTROLOGY, the most ancient and interesting science of history?

Were you born under a lucky star? I will tell you free, the most interesting astrological interpretation of the Zodiac Sign were you born under.

Simply send me the exact date of your birth in your own handwriting. To cover cost of this service I enclose twelve cents in any form and your exact name and address. Your astrological interpretation will be written in plain English and sent to you securely sealed and postpaid. A great surprise awaits you! Do not fail to send birth date and to enclose 12c. Print name and address to avoid delay in mailing.

Write now—TODAY—to the

## ASTA STUDIO

309 Fifth Ave., Dept. 82, New York

### Offer Free Scholarships

C.P.R. Will Give Scholarships For 4 Years at McGill

Announcement regarding the conditions of two free scholarships in McGill University offered by the Canadian Pacific Railway Company, was made at the head office, Montreal, in a circular issued under the signature of Grant Hall, vice-president.

The scholarships cover four years tuition in architecture, civil, mechanical or electrical engineering at McGill University and are offered subject to competitive examination to applicants and other employees of the company under twenty-one years of age and to minor sons of employees. The examination will be held at the University, Montreal, and at other centres throughout Canada in June, 1921. During the current year, two scholarships were also offered and made available for the University of Montreal to French speaking employees. It is the intention of the company to increase the number of scholarships available for the French speaking candidates to four, under conditions similar to those which prevail for the scholarships offered at McGill University.

### Extending Canadian Trade

For the purpose of extending Canadian trade in Greece, Turkey and the Eastern Mediterranean, W. McI. Christie, Canadian Trade Commissioner at Athens, Italy, has been instructed to visit these countries and report on the opportunities for the sale of Canadian goods.

### Road Building Programme in B.C.

A programme of road building in British Columbia which will involve the expenditure of about \$20,000,000 during the next five years, was outlined in the Legislature by Hon. W. I. Sutherland, Minister of Public Works.

### Minard's Liniment for Dandruff

The Farmer Has Awakened

Things have reached the point where nothing discourages a farmer more than to pick up a paper and see that the government is going to do something for him.—Vates Centre, Kan., News.

How seldom people who are so wide by different routes can be satisfied with themselves is past all human understanding.

**CHILDREN CRY FOR "CASTORIA"**

A Harmless Substitute for Castor-Oil, Paregoric, Drops and Soothing Syrups — No Narcotics!

Mothers: Fletcher's Castoria has been in use for over 30 years to relieve babies and children of Constipation, Flatulency, Wind Colic and Diarrhoea; alleviating Feverishness, Irritation, and, by regulating the Stomach and Bowels, aids the assimilation of Food; giving natural sleep without opiates. The genuine bears signature of

**Charles H. Fletcher.**

**Are You Reaching for the Truth?**

I will tell you Under which Zodiac Sign were you born? What are your opportunities in life, your future prospects, happiness in marriage, friends, enemies, success in all undertakings and many other vital questions as indicated by ASTROLOGY, the most ancient and interesting science of history?

Were you born under a lucky star? I will tell you free, the most interesting astrological interpretation of the Zodiac Sign were you born under.

Simply send me the exact date of your birth in your own handwriting. To cover cost of this service I enclose twelve cents in any form and your exact name and address. Your astrological interpretation will be written in plain English and sent to you securely sealed and postpaid. A great surprise awaits you! Do not fail to send birth date and to enclose 12c. Print name and address to avoid delay in mailing.

Write now—TODAY—to the

## ASTA STUDIO

309 Fifth Ave., Dept. 82, New York



**Crocus Lodge, No. 115, G.R.A.  
A.F. & A.M.**  
Meets at 8 p.m. the Wednesday on  
or after the full moon.  
Visiting brethren cordially wel-  
comed.  
W. V. LAWRENCE,  
W. M.  
J. W. LAWRENCE,  
Secretary

### J. L. CARTER Auctioneer

Is prepared to conduct all kinds  
of Auction Sales. Prices moder-  
ate.  
Dates can be made at the Advance  
Office, or at the Acadia Hotel  
CHINOOK.

### King Restaurant

Meals at all hours. All kinds  
of Tobacco, Candies and  
Soft Drinks

Chinook Alta.

### At the Elevators

(Prices Paid Yesterday)  
Wheat

1 Northern ..... 77  
2 Northern ..... 74  
3 Northern ..... 69

#### Oats

2 C.W. .... 86  
3 C.W. .... 83  
No. 1 Feed .....

#### Barley

3 Barley ..... 42  
4 Barley .....

#### Flax

1 N.W. .... 1.85  
3 C.W. ....

#### Rye

2 Rye ..... 40  
Eggs ..... 45  
Butter ..... 40

**FOR SALE**—Some pure bred Single  
Comb Rhode Island Red Roosters.  
Price \$1.50 each. H. H. George,  
Sec. 13-27-8, Coliholme.

**FOR SERVICE**—Pure bred York-  
shire Boar. Price \$2.00 cash.  
C. P. Shields, Section 23-29-8,  
Chinook P.O.

**FOR SALE**—Four young Duroc  
Jersey Sows, weight about 250 lbs.  
live weight. Early April litter  
Will make fine brood sows. Apply  
W. H. Davis, 36-27-8, Coliholme.

**LOST**—On Saturday in Chinook a  
purse containing moneys. Finder  
please return to the Chinook ad-  
vance Office and receive reward.

#### FOR SALE

One Set Sleighs  
One Set Harness  
Or will trade for good milk cow.  
A. H. CLIPSHAM

### Mah Bros. Cafe

Regular first-class meals 40c  
Board and Room by the week  
very reasonable  
Short Orders at all hours  
Confectionery, Cigars, Cigarettes  
and Tobaccos  
Fresh Oysters, and Bread  
Soft Drinks  
Ice Cream

### J. S. Smith

The Wood-Work Repair Shop  
Furniture Repaired, Storm Doors  
and Windows Repaired,  
and Saws Sharpened.  
CHINOOK ALTA.

### M. L. CHAPMAN

Chinook, Alta.  
**GENERAL DRAYING**  
All orders promptly attended  
to

### THE LAND TITLES ACT MORTGAGE SALE OF FARM PROPERTY

PURSUANT to the directions of the  
Registrar and by virtue of the pow-  
ers of Sale provided by "The Land  
Titles Act" under a certain mortgage  
will be produced at the time of the  
sale, there will be offered for sale  
by public auction at the Acadia Hotel  
in the Village of Chinook in the Prov-  
ince of Alberta, on Saturday the 26th  
day of January 1924, at the hour of  
2:00 o'clock in the afternoon the fol-  
lowing property, namely:  
The West Half of Section Nine (9)  
in Township Twenty-seven (27) and  
Range Eight (8) West of the Fourth  
Meridian in Alberta, reserving unto  
the Crown all mines and minerals.  
Terms of sale to be twenty per cent.  
cash at the time of the sale and the  
balance according to the terms and con-  
ditions to be made known at the time  
of sale or upon application to the ven-  
dor's solicitors.

The above property will be offered  
for sale subject to a sealed reserved  
bid and free from all encumbrances,  
save taxes for the current year.  
The vendor is informed that the  
above property is situated about 16  
miles from Chinook on the C.N.R. and  
that there are situate thereon a dwell-  
ing house 16 ft. by 32 ft., a porch  
8 ft. by 20 ft., a stable 16 ft. by 24 ft.,  
a granary 12 ft. by 24 ft., a garage  
a hen house and a pump house,  
also a good well and about 3  
miles of barbed wire fencing on cedar  
posts and that about 200 acres have  
been brought under cultivation of  
which 40 acres were in crop and 160  
acres summerfallowed in 1923.

For further particulars and condi-  
tions of sale, apply to L. E. Ormond,  
Barrister, Chinook, Alberta.

Dated this 11th day of December  
A.D. 1923.

Approved  
"W. Forbes"  
Registrar

### MORTGAGE SALE OF FARM PROPERTY

By virtue of the Powers of Sale  
provided by "The Land Titles Act",  
there will be offered for sale by pub-  
lic auction at the Acadia Hotel, in  
the Town of Chinook, Alberta, on  
Saturday, January 19th, 1924 at 2:30  
o'clock in the afternoon  
The North-East Quarter of Section  
Thirty-five (35), Township Twenty-  
Five (25), Range Eight (8), West of  
the Fourth Meridian, containing by  
admeasurement 160 acres more or  
less; reserving unto the Crown all  
mines and minerals.

Terms of Sale to be ten per cent  
(10 per cent) cash at the time of the  
sale and the balance according to the  
terms and conditions to be made  
known at the time of sale or upon  
application to the Vendor's Solicitors.  
The above property will be offered  
for sale subject to a sealed reserved  
bid, and free from all encumbrances,  
save taxes for the current year.  
The Vendor is informed that the  
land is 2 1/2 miles from Rearville; the  
soil is chocolate loam with clay sub-  
soil. There is a dwelling house 20x  
24 with shingled roof, a stable with  
shingle roof 24x24 and a chicken  
house 12x16 on the land, of which  
fifty acres have been broken. The  
land is all fenced and cross fenced  
with two wires. There is a good well  
with pump and windmill.

For particulars and conditions of  
sale, apply to the Auctioneer, J. L.  
Carter, Chinook, Alberta, or to  
Woods, Sherry, Collinson & Field,  
McLeod Building, Edmonton, Ven-  
dor's Solicitors.

Approved: W. Forbes, Registrar

### TENDERS WANTED

Tenders will be received by the  
undersigned for the position of Sec-  
retary-Treasurer for the Chinook  
Consolidated School District. Ten-  
ders must be in the hands of the  
Chairman of the School Board by  
Friday, January 25, 1924.  
A. H. Cliphsham,  
Chairman.

### Tenders Wanted for Caretaker

Tenders will be received by the  
undersigned for the position of care-  
taker for the Chinook Consolidated  
School. Tenders must be in the  
hands of the Secretary by Friday,  
January 25, 1924.  
Lorne Proudfoot,  
Sec.-Treas.

The farmers of the Vauxhall  
district Alberta, are to feed co-  
operatively 10,000 lambs and 600  
steers.

### Debate At Chinook U.F.A. Miss Florence Crane Home From Africa

There was a fair attendance of  
members at the Chinook U. F. A.  
last Friday evening. The pro-  
gram, which was very interesting,  
was opened by a piano solo by  
Miss R. Neff, and was followed  
by an instrumental duet by Miss  
Neff and Mr. Jones. Both items  
were well received and were given  
hearty applause. A recitation en-  
titled "A Co-operative Fable"  
was very well rendered by little  
Miss Bessie Noble.

During the evening Mrs. R. C.  
Fraser gave a talk to the ladies  
of the U. F. A., showing how  
essential it was for them to stand  
together and work for better con-  
ditions for the farm home.

The main feature on the pro-  
gram was a debate. Resolved  
that private ownership of utilities  
is more desirable than public  
ownership. The affirmative was  
taken by Messrs. C. Neff and E.  
E. Noble. Negative by Messrs.  
A. H. Cliphsham and J. P. Watson.  
Many good arguments were given  
on both sides and the interest  
taken in this debate by the audi-  
ence went to show that another  
debate in the near future will be  
appreciated.

Arrangements are underway for  
a "Burn's Night" on Friday, Jan-  
uary 25.

W. H. Short left last week to  
attend the funeral of his father,  
J. W. Short of High River. The  
latter has been sick with cancer  
for some time and on January 8  
he passed away at the age of 83  
years. J. W. Short was an old  
timer in the High River district.  
He is the father of W. H. Short  
and the step father of Mrs. Geo.  
McIntosh, both of Chinook.

Personal property and farm prop-  
erty taxes will be cut by 50 per  
cent. in British Columbia by a  
new policy adopted by the pro-  
vincial government.

Considerable quantities of West-  
ern Canadian wheat are being  
shipped to South American coun-  
tries through the port of Vancou-  
ver. Up to the present Brazil is  
one of the largest buyers.

Last season 120 acres of wheat  
on the farm of George Root, near  
Eatonia, Sask., on the Goose  
Lake line of the C. N. R., gave a  
total production of 6,000 bushels,  
an average of 50 bushels per acre.

### Increase In Revenues

Considerable increase in reve-  
nues from various sources is re-  
corded by the Provincial Secre-  
tary's Department in 1923 over  
1922.

	1922	1923
Motor cars	\$39,954	\$ 41,933
Motor car license	716,873	744,000
Gasoline tax	185,000	240,000
Amusement tax	183,933	204,000
Corporations tax	462,000	474,000

These figures show a consider-  
able advance over the revenues  
estimated at the beginning of the  
year. The number of motor li-  
censes issued during 1923 was  
41,933 compared with 39,964 is-  
sued in 1922.

Total taxes collected by the  
Government during the past year  
were \$3,980,905, which is an in-  
crease of \$1,329,459 over the pre-  
vious year, and an increase of  
\$901,735 over the amount col-  
lected in 1920 which was the best  
previous year experienced in the  
province.

Mrs. W. Lee entertained eleven  
ladies at 5:00 last Saturday even-  
ing. Mrs. W. Hurley and Mrs. J.  
Deman won the prizes. The first  
prize was won by the former. The  
ladies report a very pleasant even-  
ing.

### Miss Florence Crane Home From Africa

Many people of the Chinook  
district will remember Miss Flo-  
rence Crane, who is the cousin of  
Mr. R. Stewart and who visited  
in this vicinity some few years  
ago. She is at present home on  
furlough from her duties as a  
medical missionary in Central  
Africa. The Oken Sound paper  
writes a very interesting account  
of her experiences in Africa. Miss  
Crane is doing medical work for  
the Baptist Missionary Society in  
the Belgian Congo. She performs  
minor operations, and tends to  
the sick within a radius of fifty  
miles (unaided). Because of  
poisonous flies cattle and horses  
cannot live in this country, and  
the natives when bitten are over-  
come by sleeping sickness which  
must be treated over a period of  
two years by Miss Crane. The  
natives often have to crawl in to  
her on their hands and knees when  
overcome by this disease, Malaria  
and other fevers abound. There  
are no roads and Miss Crane is  
carried from place to place in her  
district in a hammock by four  
natives.

An interesting feature of the  
country is the fact that there are  
exactly twelve hours of night and  
twelve hours of daylight all the  
year round.

Before Miss Crane went to the  
Congo she was a nurse at the  
front, where she received special  
decorations for her work. After  
her furlough, which she will spend  
in recuperating from her strenu-  
ous stay in the Congo Miss Crane  
will return to her missionary  
labors. She will return to Africa  
by way of Scotland and take a  
course in Tropical Medicine at  
Brussels. She intends to return  
next July or August.

N. D. Stewart has purchased a  
Radio Outfit from Cooley Bros.,  
the local dealers.

### Chinook School Honor Roll For December 1923

The following is a list of names  
on the Chinook Public School  
Honor Roll for December 1923.  
Grade III Norma Hurly, Ur-  
dine Brownell and Majorie Lee.  
Grade IV, Elsie Smith, Blanche  
Shabino, Freda Vaughan.  
Grade V, Vincent Rideout,  
Dorothy Carter, Orville Aarsby.  
Grade VI, Dorothy Neff,  
Willie Thompson, Duncan Mc-  
Kenzie.  
VIII, Bessie Noble, Ida Mar-  
cy and Verna Dressel.

### Alberta May Develop Hydro Power

Premier Greenfield, during his  
visit to Ottawa in connection with  
the natural resources question,  
obtained promise from the Do-  
minion authorities that no deci-  
sion would be made regarding the  
rights for the development of the  
Spray Lakes power scheme in Al-  
berta, until the Provincial Govern-  
ment has had full opportunity to  
investigate the feasibility of de-  
veloping a Provincial hydroelec-  
tric proposition. Word to this  
effect was received last week by  
Acting Premier Hoadley. The  
Provincial Government has al-  
ready made arrangements for an  
investigation of the whole propo-  
sition by an eastern expert. This  
expert has asked for certain in-  
formation as to area likely to be  
served, probable power consump-  
tion, etc. This information has  
been gathered. The Provincial  
Government has application on  
file at Ottawa for prior rights of  
development of the Spray Lake  
site, and the report of the expert  
will form the basis of any future  
action the Government may take.

### Hardware Requirements

#### Tools

We just have the right tools you need to re-  
pair your buildings and machinery.

#### Flashlights

A pocket flashlight makes it easy for you to  
find your way in the dark. They are useful out-  
side and the attic and in the cellar.

#### FULL STOCK OF

Skates, Hockey Sticks, Foot Warmers, Gaso-  
line Lamps, Paints, Oils and Polishes, Kitchen  
Ware, Stains, Ranges and Heaters.

#### JUST ARRIVED

A LARGE SHIPMENT OF STOCK SALT

#### AUTO TIRES, OILS and GREASES

## Banner Hardware

CHINOOK - ALBERTA

### Horse Blankets

Warm, strong and serviceable horse Blan-  
kets made of jute, brown and white duck in-  
medium and extra heavy weight, with 2 and 3 in.  
surcings, sizes 65x78, and 80x80.

### Overshoes, Rubbers, Mitts and Gloves

Repairing Neatly and Promptly Done

## S. H. SMITH Chinook Harness Shop

## Robinson Bros., General Blacksmiths

Horse-shoeing and General Wood Work  
Repairing

We Set Your Tires Hot or Cold

Chinook - Alta.

## CO-OPERATIVE MARKETING

THROUGH a co-operative arrangement  
with the E. H. Heath Co. Limited, pub-  
lishers of the Canadian Power Farmer,  
we are enabled to offer that farm magazine  
and this weekly for one whole year for the  
price of this weekly alone. This applies to  
either new or renewal subscribers.

The editorial programme of the Canadian Power  
Farmer for 1924 includes:

1. A series of articles on the slow and its proper use.
2. Tree planting and windbreaks, or how to beautify the farm and protect it.
3. What is the cost of raising a bushel of wheat—as told by actual farmers.
4. Is the tractor a necessary part of a farmer's outfit?—actual farm experiences that answer this question.
5. Co-operative marketing—can it be successfully applied to a grain-raising country?
6. Suggested ideas for the betterment of farming conditions in Western Canada.
7. How much entrapment is the farmer justified in buying for quarter, half and section farms?—as told by actual farmers.

In addition to the above, each issue will contain  
live, seasonable, general articles, short stories,  
household and boys' and girls' departments, etc.

As this is a special offer, we would advise that you  
take advantage of it as soon as possible.

Send all subscriptions to this paper.